UTILITY DATENT ADDITION			Attorney Docket No. 081513-336								
			First Inventor Richard W. Gross et al.								
PATENT APPLICATION TO A NEMITTAL			Title		RLESS MUL	TIC	ARRIER MODEM	1			
TRANSMITTAL				<u> </u>		Ţ					
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See MPEP chapter 600	APPLICATION E		on contants		ADDRESS TO	Commission	oner fo		1		
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2.	ns small entity state			8. Nucleotide and/or Amino Acid Sequence Submission							
See 37 CFR 1.3 3. Specification	27. [Total Pa	ngg 131			` <u> </u>	le, all necessary	•	(CDE)	5		
(preferred arrangem	ent set forth below)				 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: 						
	e title of the inventi- crence to Related A		nnlicable)	i. D CD-ROM or CD-R (2 copies; or							
 Statement 	Regarding Fed spo	nsored R & D (i)		ii. U paper							
	to sequence listing		-lio-blo)	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
	uter program listing and of the Invention	appendix (i) app	oncable)	Ļ	ACCO	WIPANYING A	APPLI	CATION PARTS			
	mary of the Inventi			Ì	_	•		heet & document(s))	}		
- Brief Desc - Detailed D	ription of the Draw Description	ings (if filed)		1		R 3.73(b) States		☐ Power of	- 1		
- Claim(s)	-			Ì	_ `	there is an assi h Translation D	•	Attorney ent (if applicable)	}		
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	n cuted (original or c	Total Pages 0	0)		13. Preliminary Amendment						
b. Unsigned	cutou (original of c	υ ρ 3)		1	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
	a prior application			}	15. Certified Copy of Priority Document(s)						
_ <u>-</u> _	uation/divisional w TION OF INVENT	-	oleted)		(if foreign priority is claimed) 16. Nonpublication request under 35 U.S.C.						
	d statement attached		or(s)	1	•	•					
named in the prior application, see 37 CFR				}		(2)(6)(1). App (B/35 or its equ		must attach form t.			
1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76				1	17. Other:	•					
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or in an Application Da	_					10/1	00 1	10			
Continuation Divisional Continuation-in-part (CIP)						cation No.: <u>10/1</u>	89,2	12			
Prior application inform	nation:	Examiner Ahm	ed ELALLAM	-	Group / A	rt Unit: <u>2662</u>					
For CONTINUATION O Box 5b, is considered a pa									ler		
incorporation can only be		portion has been		omitted f	rom the submitte						
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Name (Print/Type)	Jason H. Vick		Registration	No. (Att	omey Agent)			45,285			
Signature		//	///			Date	Au	gust 7, 2003			
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08/07/03

FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

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(O _{Applicant}	claims s	mall entity	status.	See 37	CFR	1.27

TOTAL AMOUNT OF PAYMENT

CFR 1.27 \$750.00

Complete if Known					
Application Number	New Divisional Application based on USSN:				
	10/189,212				
Filing Date	August 7, 2003				
First Named Inventor	Richard W. Gross et al.				
Examiner Name	Ahmed ELALLAM				
Art Unit	2662				
Attorney Docket No.	081513-336				

METHOD OF PAYMENT (check all that apply)								EE CALCI	ULATION (co	ntinued)	
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1. BASIC FIL	ING FEE			1255	1,970	2255	985	Extension	for reply within fi	ifth month	
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1002 330	2002	65 Design filing fee		1452	110	2452	55	Petition to	revive – unavoida	able	
1003 520	2003	260 Plant filing fee		1453	1,300	2453	650	Petition to	revive - unintent	ional	
ì				1501	1,300	2501	650	Utility issu	e fee (or reissue)		
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2. EXTRA	CLAIM FI	EES FOR UTILITY AND I	REISSUE	1806	180	1806	180	Submission	n of Information l	Disclosure Stmt	
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Independent	-3**	= X ==	0	1810	750	2810	375	For each ac	dditional inventio	n to be examined	
Claims								(37 CFR 1.		· · · · · · · · · · · · · · · · · · ·	
Multiple Depende	ent	X =	0	1801	750	2801	375	Request to	r Continued Exam	mination (RCE)	
Large Entity	Small Er	ntitv		1802	900	1802	900	Request for	r expedited exam	ination of a design	
Fee Fee	Fee F			1.002	700	}	7.55	application			
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1202 18	2202	9 Claims in excess of 20									
1201 84	2201 4	2 Independent claims in ex	cess of 3								
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1203 280	2203 14		- 1								
1204 84	2204 4	2 ** Reissue independent original patent	claims over			CERT	TIFICATE (OF MAILING	G OR TRANSMI	SSION [37 CFR 1.8(a)}
1205 18	2205	9 ** Reissue claims in exc	ess of 20 and	I her	eby certif	y that th	is correspor	ndence is bei	ng:		
		over original patent								n the date shown below	with sufficient
SUBTOTAL (2) (S) 0			postage as first class mail in an envelope addressed to: Mail Stop,								
**or number previously paid, if greater; For Reissues, see above			Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450								
				transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703)							atent and
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Name (Print/Ty	ine)	Jason H. Vick	//	Regist	ration N	0.	45,285		Telephone	(703) 770-930	0
	<i>P-7</i>	/-/-/-/		Auori	ney/Agen	11)				44 7 000	,
Signature									Date	August 7, 2003)

SEND TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450